



IFW

PATENT  
8003-1037

**IN THE U.S. PATENT AND TRADEMARK OFFICE**

In re application of

Toshifumi KODAMA et al. Conf. 3798

Application No. 10/507,350 Group 2877

Filed September 13, 2004 Examiner Sang H Nguyen

MEASUREMENT METHOD AND DEVICE FOR  
BEAD CUTTING SHAPE IN ELECTRIC  
RESISTANCE WELDED PIPES

**AMENDMENT**

MS AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 29, 2005

Sir:

Responsive to the Official Action of December 13, 2005,  
please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing  
of claims which begins on page 2 of this paper.

**Remarks** begin on page 12 of this paper.